Crop Progress and Condition

Week Ending May 3, 2009

Agricultural Summary

Wet weather halted most spring tillage and planting, although progress continues about 1 week ahead of last year's near record late plantings. **Topsoil moisture** is 38 percent adequate and 62 percent surplus. Surplus topsoil moisture increased in all districts except the northwest and north-central districts. **Subsoil moisture** is 63 percent adequate and 37 percent surplus. **Spring tillage** is 51 percent complete, a 1 point increase from last week but 17 days behind the normal of 69 percent. There were 0.7 **days suitable for fieldwork** with only the southwest and south-central districts reporting over 1 day suitable.

Field Crops Report

Corn planting is 31 percent complete compared to 21 percent last year. Corn planting is 18 days behind the normal pace of 66 percent complete. Corn emergence is at 6 percent, on par with last year and 20 days behind normal. **Rice** planting is 50 percent complete, 5 days behind normal. Rice emerged is at 17 percent, 6 days behind the normal pace of 37 percent. **Cotton** planting is at 17 percent, a week behind the normal progress of 37 percent. **Sorghum** planting is at 2 percent, unchanged from last week and 20 days behind normal. **Soybean** planting is 2 percent complete, 12 days behind the normal pace of 9 percent. **Wheat** heading is at 13 percent, 9 days behind the normal of 35 percent. Condition is rated 1 percent very poor, 8 percent poor, 40 percent fair, 45 percent good, and 6 percent excellent.

Pasture & Livestock

Pasture condition is rated 4 percent poor, 38 percent fair, 50 percent good, and 8 percent excellent. **Hay supply** is rated at 5 percent short, 81 percent adequate, and 14 percent surplus. **Stock water supplies** are rated at 70 percent adequate and 30 percent surplus.

Weather Summary

Temperatures ranged from near normal to 5 degrees above average across the State. **Rainfall** averaged 2.96 inches statewide with a range of 4.09 inches in the southeast district to 2.14 inches in the east-central district. Monroe, Bates, Howard, Barry, New Madrid, and Stoddard counties reported over 5.00 inches of precipitation.

Audio Commentary

Weekly Crop Progress and Condition Audio Commentary by State Director Gene Danekas is available at:

http://www.nass.usda.gov/Statistics by State/Missouri/Publications/Audio/

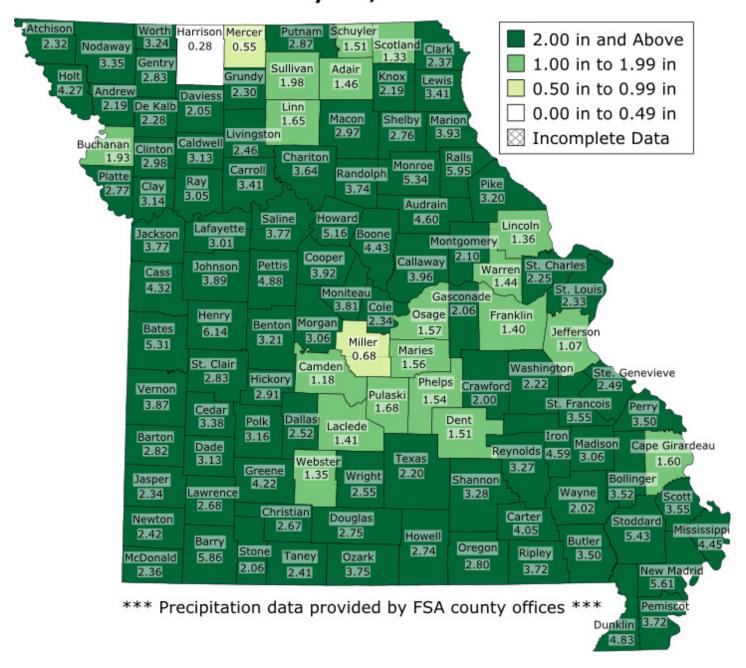
Weather Data

Hourly and daily weather data from stations throughout the state is available at:

http://agebb.missouri.edu/weather/history/

District Summaries As Of May 3, 2009										
	Missouri	NW	NC	NE	WC	С	EC	SW	sc	SE
Days Suitable For Fieldwork										
This Year	0.7	0.7	0.7	0.1	0.4	0.4	0.6	1.3	1.4	0.9
Last Year	3.0	2.4	1.1	1.8	2.4	3.4	4.2	4.8	4.7	4.1
Topsoil Moisture Supply										
Very Short	0	0	0	0	0	0	0	0	0	0
Short	0	0	0	0	0	0	1	0	2	0
Adequate	38	47	27	28	21	35	44	55	74	20
Surplus	62	53	73	72	79	65	55	45	24	80
Subsoil Moisture Supply										
Very Short	0	0	0	0	0	0	0	0	0	0
Short	0	0	0	0	0	0	2	1	0	0
Adequate	63	71	57	66	45	64	55	70	86	53
Surplus	37	29	43	34	55	36	43	29	14	47
Ground Worked Spring Tillage, Percent										
This Year	51	50	47	15	54	51	48	72	66	63
Last Year	32	24	32	19	37	28	39	47	47	47
Normal	69									
Corn Planted, Percent										
This Year	31	29	21	11	24	36	21	49	53	66
Last Year	21	10	7	3	10	25	29	30	19	63
Normal	66									
Corn Emerged, Percent										
This Year	6	4	4	2	2	11	4	16	32	12
Last Year	6	2	1	1	4	9	3	6	3	21
Normal	43	_	_	_	·	_		· ·		
Soybeans Planted, Percent										
This Year	2	2	1	0	1	1	1	0	1	6
Last Year	2	1	0	0	0	0	0	0	2	6
Normal	9	_	· ·	·	·	· ·	·	· ·	_	· ·
Winter Wheat Headed and Beyond, Percent	_									
This Year	13	4	0	0	6	4	18	12	24	65
Last Year	10	0	0	0	2	3	3	5	12	26
Normal	35	· ·		·	_	•				
Winter Wheat Condition										
Very Poor	1	1	1	2	0	0	0	0	0	0
Poor	8	5	15	13	3	6	14	1	11	5
Fair	40	51	48	40	43	35	41	14	46	32
Good	45	41	31	43	48	55	41	83	23	45
Excellent	6	2	5	2	6	4	4	2	20	18
Supply of Hay and Other Roughages	· ·	_		_	·	•	•	_		
Very Short	0	0	1	1	0	0	0	0	0	0
Short	5	19	5	6	2	2	1	4	1	0
Adequate	81	74	72	75	71	91	97	82	95	41
Surplus	14	7	22	18	27	7	2	14	4	59
Stock Water Supplies	⊥ -T	,	~~	10	۷,	,	_	17	7	33
Very Short	0	0	0	0	0	0	0	0	0	0
Short	0	0	0	0	0	0	0	0	0	0
Adequate	70	66	49	51	66	70	57	85	90	91
Surplus	30	34	51	49	34	30	43	15	10	9
Pasture Condition	50	5-	51	ر ،	5 4	50	7.5	13	10	,
Very Poor	0	0	0	2	0	0	0	0	0	0
Poor	4	6	8	11	6	4	3	1	1	0
Fair	38	41	51	60	38	37	44	18	34	2
Good	50	45	37	22	48	49	50	72	60	83
Excellent	8	45 8	4	5	40 8	10	3	9	5	15
	2.96	2.65	2.38	3.51	4.06	2.84	2.14	3.06	2.92	4.09
Average Precipitation	2.90	2.03	2.30	3.31	4.00	2.04	2.14	٥٠.٥٥	2.92	4.09

Precipitation for Week Ending May 3, 2009



Precipitation for Four Weeks Ending May 3, 2009

